

PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE

August 4, 2006

Applicant(s): Hans-Peter FIEDLER et al

For: POLYCYCLIC MACROLACTONES

Serial No.: 10/574 237

Group: Unknown

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT


Sir:

In compliance with the provisions of Rules 1.97(b)(3) and 1.98, enclosed herewith is Form PTO-1449 and the non-U.S. references cited thereon. Copies of cited U.S. references are not submitted in accordance with 37 CFR 1.98(a).

Further consideration is respectfully solicited.

Respectfully submitted,

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant
	AA			
	AB			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Country Code - Document Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Trans.
	AC				
	AD				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	(Include Author, Title, Date, Pages, Etc.)
	AE	"The Folic Acid Biosynthesis Pathway in Bacteria: Evaluation of Potential for Antibacterial Drug Discovery, Alun Bermingham, et al., BioEssays (2002) 24:637-648
	AF	"The Neighbor-Joining Method: A New Method for Reconstructing Phylogenetic Trees", Naruya Saitou, et al., Mol. Biol. Evol., University of Chicago (1987) 4(4):406-425
	AG	"A Phylogenetic Analysis of the Genus <i>Nocardia</i> with 16S rRNA Gene Sequences", Jongsik Chun, et al., International Journal of Systematic Bacteriology, April. 1995, p. 240-245
	AH	" <i>Verrucospora gifnornensis</i> gen. nov., sp. nov., a New Member of the Actinobacterial Family <i>Micromonosporaceae</i> , Holger Rheims, et al., International Journal of Systematic Bacteriology (1998) 48, p. 1119-1127
	AI	" <i>Streptomyces thermocarboxydovorans</i> sp. nov. and <i>Streptomyces thermocarboxydus</i> sp. nov., Two Moderately Thermophilic Carboxydotrophic Species From Soil", Seung Bum Kim, et al., International Journal of Systematic Bacteriology (1988) 48, p. 59-68
	AJ	"Ueber Eine Neue Methode Zur Bestimmung Der Absoluten Konfiguration von Chiralen Sekundaeren Alkoholen und Aminen: NMR-Spektroskopie von Diastereomeren Estern und Amiden der α -Phenylbutter- und Hydratropasauere", Gunter Helmchen, Tetrahedron Letters No. 16 (1974) pp. 1527-1530
	AK	"Metabolic Products of Microorganisms", Kai U. Bindseil, et al., Helvetica Chimica Acta - Vol 74 (1991) p. 1281-1286
	AL	"Stereochemistry of the Rearrangement of Chorismate to Prephenate: Chorismate Mutase Involves a Chair Transition State", Steven G. Sogo, et al., J. Am. Chem. Soc. (1984) 106, p. 2701-2703
EXAMINER SIGNATURE		DATE CONSIDERED

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	(Include Author, Title, Date, Pages, Etc.)
	AM	"The Conformational Equilibrium of Chorismate in Solution: Implications for the Mechanism of the Non-Enzymic and the Enzyme-Catalyzed Rearrangement of Choristate to Phrenate", Shelley D. Copley, et al., J. Am Chem. Soc. (1987) 109, p. 5008-5013
	AN	"Chorismate-Utilizing Enzymes Isochorismate Synthase, Anthranilate Synthase, and p-Aminobenzoate Synthase: Mechanistic Insight Through Inhibitor Design", J. Am Chem. Soc. (1995) 117, p. 2128-2140
	AO	"Determination of Absolute Configuration by the Advanced Mosher Method", S. Braun, et al. in 150 and More Basic NMR Experiments, Wiley-VCH Verlag GmbH, Weinheim (1998) - later edition, p. 274-276
	AP	"Nuclear Magnetic Resonance Methods", G. Uray, Houben-Weyl, Ed: G. Helmchen, Georg Thieme Verlag, Stuttgart, 1995, Vol. E21a, p. 253-265
	AQ	Scifinder® Scholar, Version 2002.1, ACS
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